

5/02/1103

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

11002 U.S. PTO
10/035293
01/04/02

In re application of

Ermanno FILIPPI, et al.

Appln. No. Not yet assigned

Attorney Docket Q67865

Confirmation No.: not yet assigned

Group Art Unit: Not yet assigned

Filed: January 4, 2002

Examiner: Not yet assigned

For: PSEUDO ISOTHERMAL CATALYTIC REACTOR FOR EXOTHERMIC OR
ENDOTHERMIC HETEROGENEOUS CHEMICAL REACTIONS

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicants enclose herewith a copy of a Communication from a Foreign Patent Office in a counterpart application citing such documents, together with an

INFORMATION DISCLOSURE STATEMENT
Attorney Docket Q67865

English-language version of that portion of the Communication indicating the degree of relevance found by the foreign office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Robert V. Sloan', written over a horizontal line.

Robert V. Sloan
Registration No. 22,775

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

Date: January 4, 2002

Substitute for form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Not yet assigned
				Confirmation Number	not yet assigned
				Filing Date	January 4, 2002
				First Named Inventor	Ermanno FILIPPI
				Art Unit	Not yet assigned
Examiner Name	Not yet assigned	11002 U.S. PTO 10/035293 01/04/02			
Attorney Docket Number	Q67865				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 3,958,629		05/25/1976	Andersson
		US 3,982,901		09/28/1976	Steever et al.
		US 3,666,423		11/26/1969	Muenger
		US 3,796,547		03/12/1974	Muenger
		US 4,732,918		03/22/1988	Lohmueller et al.
		US 4,594,227		06/10/1986	Ohsaki et al.
		US 2,898,383		08/04/1959	Douglas et al.
		US 5,564,370		10/15/1996	Giraud et al.

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		DE	197 23 977	A1	12/10/1998	Kirschner et al.	No
		EP	0 995 491	A1	04/26/2000	Daun	No

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.